

**App #:** 10-520988

## **EAST SEARCH HISTORY**

**Databases:** US-PGPUB; USPAT; USOCR; EPO; JPO; IBM\_TDB

| <b>Ref#</b> | <b>Hits</b> | <b>Search Text</b>  |
|-------------|-------------|---|
| S45         | 1395        | pet and (ct or "computer tomography") and (breath\$3 or heart or rhythm) and registration and image   |
| S46         | 570         | pet and ("computed tomography" and ct) and (breath\$3 or heart or rhythm) and registration and image  |
| S47         | 389         | (pet and "positron emission tomography") and ("computed tomography" and ct) and (breath\$3 or heart or rhythm) and registration and image   |
| S48         | 544         | ((pet and "positron emission tomography") or spect) and (("computed tomography" and ct) or ("magnetic resonance" and mr)) and (breath\$3 or heart or rhythm) and registration and image |
| S49         | 323         | S48 and motion  |
| S50         | 44          | S49 and @pd<"20040101"  |
| S51         | 20          | S50 and subtract\$3   |
| S52         | 23          | (motion adj artifact) near ct   |
| S53         | 11          | S52 and image and pet   |
| S54         | 23          | (motion adj artifacts) near ct  |
| S55         | 8           | S51 and (scal\$3 same (motion or breath\$3))  |
| S56         | 0           | S51 and (attenuation near (motion or breath\$3))  |
| S57         | 0           | S50 and (attenuation near (motion or breath\$3))  |
| S58         | 1081        | (382/294).CCLS.   |